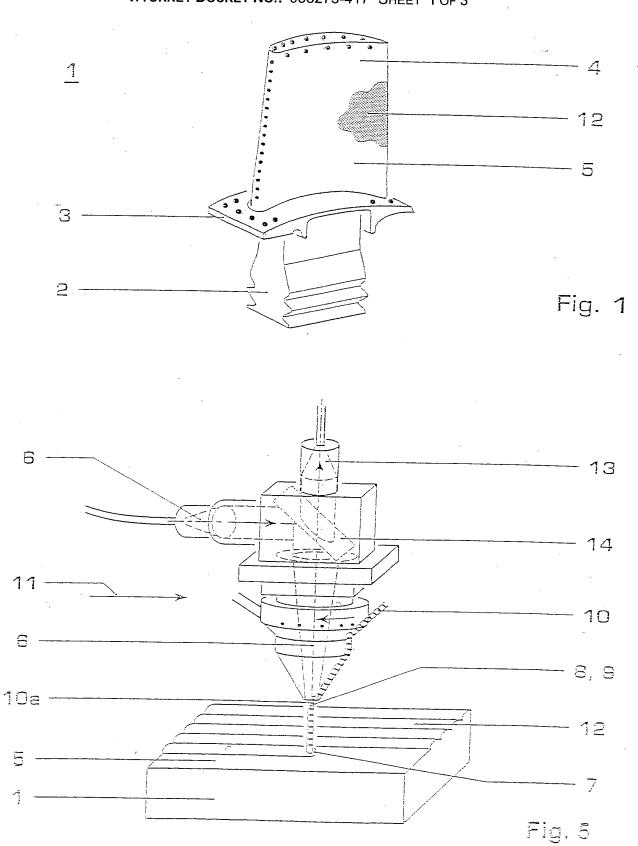
FILING DATE: NOVEMBER 26, 2003

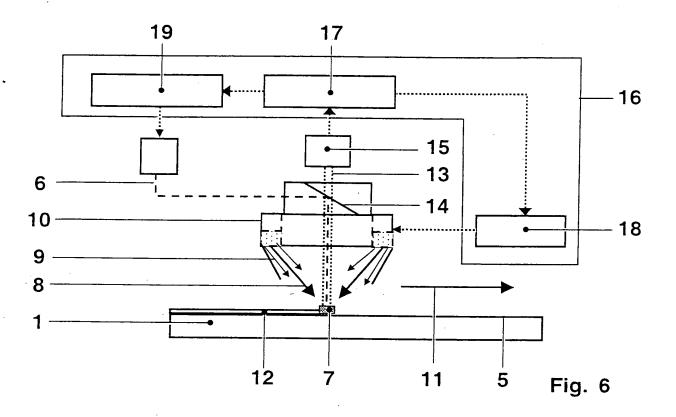
FITLE: A METHOD FOR FABRICATING, MODIFYING OR REPAIRING OF SINGLE CRYSTAL OR DIRECTIONALLY SOLIDIFIED ARTICLES NVENTOR(S): WALTER BREHM ET AL ATTORNEY DOCKET NO.: 033275-417 SHEET 1 OF 3



6

BEST AVAILABLE COPY

APPLN. FILING DATE: NOVEMBER 26, 2003
TITLE: A METHOD FOR FABRICATING, MODIFYING OR REPAIRING OF SINGLE CRYSTAL OR DIRECTIONALLY SOLIDIFIED ARTICLES INVENTOR(S): WALTER BREHM ET AL ATTORNEY DOCKET No.: 033275-417 SHEET 2 OF 3



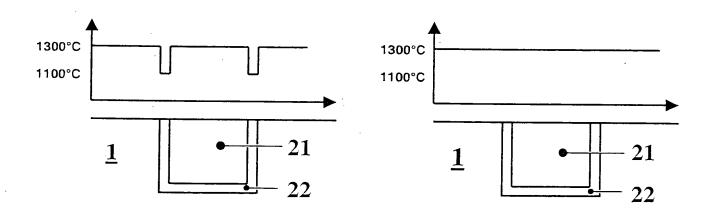


Fig. 4a

Fig. 4b

APPLN. FILING DATE: NOVEMBER 25, 2010.3

FITLE: A METHOD FOR FABRICATING, MODIFYING DR REPAIRING OF SINGLE CRYSTAL OR DIRECTIONALLY SOLIDIFIED ARTICLES NVENTOR(S): WALTER BREHM ET AL ATTORNEY DOCKET NO.: 033275-417 SHEET 3 OF 3

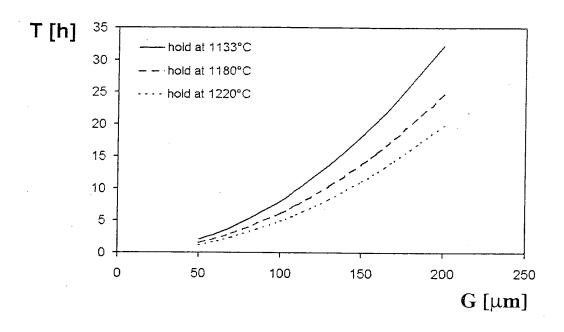


Fig. 3

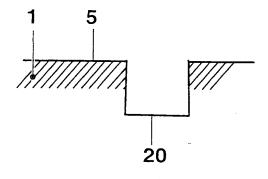


Fig. 2